(FILE 'HOME' ENTERED AT 12:11:11 ON 27 FEB 2005)

```
FILE 'CAPLUS, BIOENG' ENTERED AT 12:11:34 ON 27 FEB 2005
L1
              0 S ETHANOL PRODUCTION (A) GLUTAMATE DEHYDROGENASE
L_2
           2685 S ETHANOL PRODUCTION
L3
              0 S L2 (A) S.CEREVISIAE
L4
              1 S (L2) AND MALIC ENZYME
L5
              5 S L2 AND GLYCEROL-3-PHOSPHATE DEHYDROGENASE
L6
              5 S L2 AND GLUTAMATE DEHYDROGENASE
L7
             5 DUPLICATE REMOVE L6 CAPLUS BIOENG (0 DUPLICATES REMOVED)
L8
             1 S L2 AND MALIC ENZYME
           `234 S L2 AND S. CEREVISIAE
L9
L10
           191 DUPLICATE REMOVE L9 (43 DUPLICATES REMOVED)
              0 S L10 AND MALIC ENZYME
L11
              3 S L10 AND GLUTAMATE DEHYDROGENASE
L12
             2 S L10 AND GLYCEROL-3-PHOSPHATE DEHYDROGENASE
L13
L14
             0 S L10 AND XYLOSE-1-DEHYDROGENASE
L15
             1 S L10 AND ALDEHYDE DEHYDROGENASE
L16
             0 S L10 (A) MALATE DEHYDROGENASE
             0 S L10 AND MALATE DEHYDROGENASE
L17
L18
           135 S L-LYSINE PRODUCTION
            70 S L18 AND CORYNEBACTERIUM
L19
              0 S L19 AND NAD-DEPENDENT GLUTAMATE DEHYDROGENASE
L20
              0 S L19 AND BLUTAMATE DEHYDROGENASE
L21
L22
              0 S L19 AND GLUTAMATE DEHYDROGENASE
     FILE 'USPATFULL' ENTERED AT 13:09:16 ON 27 FEB 2005
L23
           619 S L2
L24
            124 S L23 AND S. CEREVISIAE
L25
              5 S L24 AND GLUTAMATE DEHYDROGENASE
L26
              9 S L4
L27
             13 S JAPIO
     FILE 'JAPIO' ENTERED AT 13:19:49 ON 27 FEB 2005
L28
              0 S L9
L29
              0 S L1
L30
              9 S ETHANOL PRODUCTION
     FILE 'STNGUIDE' ENTERED AT 13:22:08 ON 27 FEB 2005
     FILE 'EPFULL, ABI-INFORM, ADISCTI, ADISINSIGHT, ADISNEWS, CEN, CFR,
     DIOGENES, FEDREGFULL, FRFULL, IMSCOPROFILE, IMSDRUGNEWS, INVESTEXT, NLDB,
     NUTRACEUT, PATDPAFULL, PCTFULL, PHARMAML, PHIC, PHIN, PROMT, RDISCLOSURE,
     USPATFULL, USPAT2' ENTERED AT 13:23:39 ON 27 FEB 2005
     FILE 'EPFULL' ENTERED AT 13:23:52 ON 27 FEB 2005
L31
             0 S L1
L32
             61 S L2
L33
              0 S L32 AND GLUTAMATE DEHYDROGENASE
L34
             0 S L32 AND GLYCEROL-3-PHOSPHATE DEHYDROGENASE
L35
             0 S L2 AND MALIC ENZYME
L36
             0 S L2 AND MALATE DEHYDROGENASE
L37
            27 S L19
L38
             4 S L37 AND GLUTAMATE DEHYDROGENASE
```

## **Refine Search**

## Search Results -

Terms	Documents
5631150	11

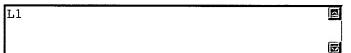
US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database

Database:

US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins

Search:











## Search History

DATE: Sunday, February 27, 2005 Printable Copy Create Case

<u>Set Name</u> <u>Query</u> <u>Hit Count</u> <u>Set Name</u> result set

DB=USPT; PLUR=YES; OP=OR

<u>L1</u> 5631150

11 <u>L1</u>

END OF SEARCH HISTORY

DOCUMENT-IDENTIFIER: US 6465238 B1

TITLE: Gene encoding phosphoglucoisomerase

DATE-ISSUED: October 15, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hanke; Paul D. Aurora IL

US-CL-CURRENT: 435/234; 435/252.3, 435/320.1, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw De

☐ 6. Document ID: US 6451564 B1

L1: Entry 6 of 11 File: USPT

Sep 17, 2002

US-PAT-NO: 6451564

DOCUMENT-IDENTIFIER: US 6451564 B1

TITLE: Methods for producing L-isoleucine

DATE-ISSUED: September 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Guillouet; Stephane Toulouse Cedex FR

Rodal; Avital A. Waltham MA
Lessard; Philip A. Framingham MA
Sinskey; Anthony J. Boston MA

US-CL-CURRENT:  $\underline{435}/\underline{116}$ ;  $\underline{435}/\underline{252.32}$ ,  $\underline{435}/\underline{254.1}$ ,  $\underline{435}/\underline{254.11}$ ,  $\underline{435}/\underline{419}$ ,  $\underline{800}/\underline{295}$ 

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KWIC Draw De

☐ 7. Document ID: US 6340582 B1

L1: Entry 7 of 11 File: USPT Jan 22, 2002

US-PAT-NO: 6340582

DOCUMENT-IDENTIFIER: US 6340582 B1

TITLE: Process for preparing xylitol

DATE-ISSUED: January 22, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Suzuki; Shunichi Kawasaki JP

h eb bgeeef ee ef be